

- 1 Use logarithms to solve the equation  $e^x = 3^{x-2}$ , giving your answer correct to 3 decimal places. [3]

- 2 (i) Use the trapezium rule with 3 intervals to estimate the value of

$$\int_{\frac{1}{2}\pi}^{\frac{3}{2}\pi} \operatorname{cosec} x \, dx,$$

giving your answer correct to 2 decimal places. [3]

- (ii) Using a sketch of the graph of  $y = \operatorname{cosec} x$ , explain whether the trapezium rule gives an overestimate or an underestimate of the true value of the integral in part (i). [2]

- 3 The polynomial  $ax^3 + bx^2 + x + 3$ , where  $a$  and  $b$  are constants, is denoted by  $p(x)$ . It is given that  $(3x + 1)$  is a factor of  $p(x)$ , and that when  $p(x)$  is divided by  $(x - 2)$  the remainder is 21. Find the values of  $a$  and  $b$ . [5]

- 4 The parametric equations of a curve are

$$x = \frac{1}{\cos^3 t}, \quad y = \tan^3 t,$$

where  $0 \leq t < \frac{1}{2}\pi$ .

- (i) Show that  $\frac{dy}{dx} = \sin t$ . [4]

- (ii) Hence show that the equation of the tangent to the curve at the point with parameter  $t$  is  $y = x \sin t - \tan t$ . [3]

- 5 Throughout this question the use of a calculator is not permitted.

The complex numbers  $w$  and  $z$  satisfy the relation

$$w = \frac{z + i}{iz + 2}.$$

- (i) Given that  $z = 1 + i$ , find  $w$ , giving your answer in the form  $x + iy$ , where  $x$  and  $y$  are real. [4]
- (ii) Given instead that  $w = z$  and the real part of  $z$  is negative, find  $z$ , giving your answer in the form  $x + iy$ , where  $x$  and  $y$  are real. [4]

# Grade10 Pure Math November2014

**D Keegan**



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